FROM-Merchant & Gould

Merchant & Gould

Merchant & Gould P.C. 3200 IDS Center 80 South Eighth Street Minneapolis, MN 55402-2215

An Intellectual Property Law Firm

RECEIVED CENTRAL FAX CENTER lessional Corporation

Fax Transmission

MAR 2 2 2006

TO:

Mail Stop PCT Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

FROM: Dennis R. Daley

OUR REF: 09663.0078USWO

TELEPHONE: 612.336.4689

Total pages, including cover letter:

PTO FAX NUMBER 1-571-273-8300

If you do NOT receive all of the pages, please telephone us at 612.332.5300, or fax us at 612.332.9081.

Title of Document Transmitted: Communication Regarding Submission of Form

PCT/IB/311 and International Publication Page; Form PC1/IB/311: International Publication Page WO 2005/012978 A1

Applicant: BALLEGAARD et al.

Serial No.: 10/563,697 Filed: January 5, 2006 Group Art Unit: Unknown Our Ref. No. <u>09663.0078USWO</u>

Please charge any additional fees or credit overpayment to Deposit Account No. 13-2725. Please consider this a PETITION FOR EXTENSION OF TIME for a sufficient number of months to enter these papers, if appropriate.

Reg. No.: 34,994

I hereby certify that this paper is being transmitted by facsimile to the U.S. Patent and Trademark Office on the date shown below.

Sarah Dannecker

Signature

GEN033.DOT

13:35

FROM-Merchant & Gould

PATENT

S/N 10/563,697

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

BALLEGAARD et al.

Examiner:

Unknown

Serial No.:

10/563,697

Group Art Unit:

Unknown

Filed:

January 5, 2006

Docket No.:

09663.0078USWO

Title:

MULTIBEAM INTERNAL DRUM SCANNING SYSTEM

CERTIFICATE UNDER 37 CFR 1.6(d): 1 hereby certify that this paper is being transmitted by facsimile (571-273-8300) to the U.S. Patent and Tradernark Office on March 22, 2005.

Name: Sarah Dannecker

SUBMISSION OF FORM PCT/IB/311 & INTERNATIONAL PUBLICATION PAGE

Mail Stop PCT
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450

RECEIVED
CENTRAL FAX CENTER
MAR 2 2 2006

Dear Commissioner:

In connection with the above-identified application, enclosed please find Form

PCT/IB/311 and International Publication Page WO 2005/012978 A1.

Respectfully submitted,

23552

PATENT TRADEMARK OFFICE

MERCHANT & GOULD P.C.

P.O. Box 2903

Minneapolis, Minnesota 55402-0903

(612) 332-5300

Dated: March 2 2, 2006

Bv:

Dennis R. Daley

Reg. No. 34,994

DRD/sbd

200

from the INTERNATIONAL BUREAU

HSC/SHA

PCT

NOTIFICATION CONCERNING TRANSMITTAL OF COPY OF INTERNATIONAL APPLICATION AS PUBLISHED OR REPUBLISHED

ZACCO DENMARK A/S Hans Bekkevolds Allė 7 DK-2900 Hellerup DANEMARK

RECEIVED 15 FEB. 2008

Date of mailing (day/month/year) 09 February 2006 (09.02.2006)		Zacco Denmark A/S IMPORTANT NOTICE	
Applicant's or agent's file reference P200300539WO			
International application No. PCT/DK2004/000453	International filing date (day/month/year) 25 June 2004 (25.06.2004)		Priority date (day/month/year) 08 July 2003 (08.07.2003)
Applicant	ESKO-GRAP	HICS A/S et al	

To:

The International Bureau transmits herewith the following documents:			
		copy of the international application as published by the International Bureau on under No. WO	
- -		copy of international application as republished by the International Bureau on 09 February 2006 (09.02.2006) under No. WO 2005/012978 For an explanation as to the reason for this republication of the international application, reference is made to INID codes (15), (48) or (88) (as the case may be) on the front page of the attached document.	

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Simin Baharlou

Facsimile No.+41 22 740 14 35

Facsimile No.+41 22 338 71 30

Form PCT/IB/311 (January 2004)

(32) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

CORRECTED VERSION

(19) World Intellectual Property Organization International Bureau

FROM-Merchant & Gould



(43) International Publication Date 10 February 2005 (10.02.2005)

(10) International Publication Number WO 2005/012978 A1

(51) International Patent Classification7: G02B 26/12

(21) International Application Number:

PCT/DK2004/000453

(22) International Filing Date: 25 June 2004 (25.06.2004)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data: 8 July 2003 (08.07.2003) DK PA 2003 01045

(71) Applicant (for all designated States except US): ESKO-GRAPHICS A/S [DK/DK]; Industriparken 35-37, DK-2750 Ballerup (DK).

(72) Inventors; and

- (75) Inventors/Applicants (for US only): BALLEGAARD, Hans, Peter [DK/DK]; Toften 1, DK-8520 Lystrop (DK). ANDERSEN, Brian [DK/DK]; Solbærhaven 150, DK-8520 Lystrup (DK). BØGH, Niels-Søren [DK/DK]; Granvej 1, DK-8370 Hadsten (DK).
- (74) Agent: ZACCO DENMARK AJS; Hans Bekkevolds Allé 7, DK-2900 Hellerup (DK).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, ning of each regular issue of the PCT Gazette.

AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO. CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR. KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM. TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR. GB. GR. HU, 1E, IT, LU, MC, NL, PL, PT, RO, SE, SL, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

with international search report

(48) Date of publication of this corrected version:

---9-February 2006

(15) Information about Correction: see PCT Gazette No. 06/2006 of 9 February 2006, Section II

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the begin-

(54) Title: MULTIBEAM INTERNAL DRUM SCANNING SYSTEM

(57) Abstract: An internal drum scanning system comprising a cylinder with an imaging surface, a laser source for generating a first and a second laser beam, a rotating deflector for deflecting the beams towards said imaging surface, a focussing lens for focussing the laser beams onto respective positions on said imaging surface, and a controllable optical elements which, during operation, is positioned such that its optical axis is displaced from the optical axis of the focussing lens, and which is adapted to direct the second laser beam onto said focussing leans at a varying incident angle causing the focussing lens to image the second laser beam onto the imaging surface such that, during relative rotation between the deflector and the cylinder, the focussing spot of the second laser beam is fixed relative to the optical axis.